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01-28-09

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Title

UTILITY **PATENT APPLICATION TRANSMITTAL**

16139/09002-CON Attorney Docket No. Michael L. Myrick First Inventor **Optical Computational System**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL930580895US

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | DDRESS TO: BO | ox Patent A | Applica | | |
|--|--|--|---|--|------------------|-------------------------|--|
| | | | | /ashington | | | |
| | 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | | | 7. CD-ROM or CD-R in duplicate, large table or | | | |
| Applicant claims small entity status. See 37 CFR 1.27. | | | Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | |
| 3. Specification [Total Pages 80] | | | Computer Read | • • | (CRF) | | |
| · | - Descriptive title of the invention | | | b. Specification Sequence Listing on: | | | |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D | | | i. CD-ROM or CD-R (2 copies); or | | | | |
| - Reference to sequence listing, a table, | | | ii. paper | | | | |
| or a computer program listing appendix | | | c. Statements verifying identity of above copies | | | | |
| Background of the Invention Brief Summary of the Invention | | | | | | | |
| Brief Description of the Drawings (if filed) Detailed Description | | | 9. Assignment Papers (cover sheet & document(s)) | | | | |
| - Claim(s) | · | | | 10. 37 CFR 3.73(b) Statement Power of | | | |
| - Abstract of the | - Abstract of the Disclosure | | | assignee) | , <u>•</u> | Attorney | |
| 4. Drawing(s) (35 t | j | 11. English Translation Document (if applicable) | | | | | |
| I S Ooth or Declaration Total Decease 1 1 1 1 1 | | | | osure PTO-1449 | | Copies of IDS Citations | |
| a. Newly exec | uted (original or copy) | 13 | 13. Preliminary Amendment | | | | |
| Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) | | | Return Receipt Postcard (MPEP 503) | | | | |
| i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) | | | | | nt(s) | | |
| | atement attached deleting inventor(s) the prior application, see 37 CFR | | Monnublication Request under 25 H C C 122 | | | | |
| 1.63(d)(2) | and 1.33(b). | ' | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | or its equivalent. | | senan | rdence Address | |
| | | | | | •••• | | |
| or in an Application Data Sh | ICATION, check appropriate box, and eet under 37 CFR 1.76: | d supply the re | equisite information below | w and in a | orelimi | nary amendment, | |
| Continuation | Divisional Continuation-in-part | (CIP) | of prior application No.: | 09 , 286 | 3,879 | l | |
| Prior application information: | Examiner: R. Sedighian | | Group Art Uni | | | | |
| For CONTINUATION OR DIVIS | IONAL APPS only: The entire disclosur | e of the prior a | pplication, from which an | oath or dec | laratio | n is supplied under | |
| The incorporation can only be | of the disclosure of the accompanying of the disclosure of the accompanying of the disclosure of the d | continuation or nadvertently on | divisional application and litted from the submitted a | is hereby in application (| ncorpo parts. | rated by reference. | |
| | 19. CORRESP | ONDENCE A | DDRESS | | | | |
| Customer Number or Bar Code Label (Insert(Gustomer/Not or/Attach(bercode)label(here)) or Correspondence address below | | | | | | | |
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| City | Columbia | State | sc | Zip C | Code | 29211 | |
| Country | US | Telephone | (404) 817-616 | 5 Fá | ax . | (404) 817-6031 | |
| Name (Print/Type) | Lloyd G. Farr | G. Farr Registration No. (Attorney/Agent) 38,446 | | | | | |
| Signature | | | | - 25-02 | | | |
| | | | | 1 2010 | | | |

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

410.00 TOTAL AMOUNT OF PAYMENT (\$)

| Complete if Known | | | | |
|----------------------|-------------------|--|--|--|
| Application Number | Unknown | | | |
| Filing Date | Filed Herewith | | | |
| First Named Inventor | Michael L. Myrick | | | |
| Examiner Name | Unknown | | | |
| Group Art Unit | Unknown | | | |
| Attorney Docket No. | 16139/09002-CON | | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | |
|--|--|----------------|--|--|--|--|
| 1. The Commissioner is hereby authorized to charge | 3. ADDITIONAL FEES | | | | | |
| indicated fees and credit any overpayments to: Deposit | Large Small | | | | | |
| Account Number 50-1196 | Entity Entity Fee | e Paid | | | | |
| Daniella Communication of the | Code (\$) Code (\$) | 7 7 210 | | | | |
| Account Nelson Willins LLP, et al. | 105 130 205 65 Surcharge - late filing fee or oath | | | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | | |
| 2. Payment Enclosed: Check Credit card Money Other Other | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | | |
| Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | | | | | |
| Fee Fee Fee Fee Description | 117 920 217 460 Extension for reply within third month | | | | | |
| Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 370.00 | 118 1,440 218 720 Extension for reply within fourth month | | | | | |
| 106 330 206 165 Design filing fee | 128 1,960 228 980 Extension for reply within fifth month | | | | | |
| 107 510 207 255 Plant filing fee | 119 320 219 160 Notice of Appeal | | | | | |
| 108 740 208 370 Reissue filing fee | 120 320 220 160 Filing a brief in support of an appeal | | | | | |
| 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing | | | | | |
| SUBTOTAL (1) (\$) 370.00 | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | | |
| | 140 110 240 55 Petition to revive - unavoidable | | | | | |
| 2. EXTRA CLAIM FEES Fee from | 141 1,280 241 640 Petition to revive - unintentional | | | | | |
| Extra Claims below Fee Paid | · · · · · · · · · · · · · · · · · · · | | | | | |
| Total Claims 6 -20** = 0 x 9.00 = 0.00 1 | 143 460 243 230 Design issue fee | | | | | |
| Claims 3 - 3 - 0 \ 42.00 \ 40.00 | 144 620 244 310 Plant issue fee | $\overline{}$ | | | | |
| multiple Departuent | 122 130 122 130 Petitions to the Commissioner | | | | | |
| Large Entity Small Entity | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | | |
| Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 0.00 | | | | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | | |
| 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent | 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 | 179 740 279 370 Request for Continued Examination (RCE) |] | | | | |
| and over original patent | 169 900 169 900 Request for expedited examination of a design application | | | | | |
| SUBTOTAL (2) (\$) 0.00 | Other fee (specify) | | | | | |
| 000101A2(2) | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0 | \overline{n} | | | | |
| **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40.00 | | | | | | |

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January 25, 2002

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Box - New Patent Application U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

RE:

U.S. Patent Application of Michael L. Myrick

For: Optical Computational System

Our Ref: 16139/09002-CON

Dear Sir:

The following are being transmitted herewith:

- 1. Transmittal letter with Express Mailing Certificate (original plus 1 copy (2 sheets))
- 2. Fee Transmittal sheet (1 sheet)
- 3. Utility Patent Application cover sheet (1 sheet)
- 4. Continuation Patent Application (80 sheets)
- 5. Drawings (20 sheets)
- 6. Combined Declaration and Power of Attorney (3 sheets)
- 7. Recordation Cover Sheet and Assignment (3 sheets)
- 8. Change of Correspondence Address (1 sheet)
- 9. Check in the amount of \$410.00
- 10. Return Postcard

Please charge any deficiency or credit any overpayment required by this action to our deposit account no. 50-1196, for which purpose an extra copy of this transmittal letter is attached.

Very truly yours,

Reg. No. 38,446

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Box New Patent Application, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

| Date of Deposit | January 25, 2002 |
|-----------------|-----------------------------|
| Jennifer Falcon | e |
| Typed name of | person mailing paper or fee |

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